

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	92535	flash near5 memory	US-PGPUB; USPAT	OR	ON	2006/02/17 09:37
L2	383131	ram (random near3 memory)	US-PGPUB; USPAT	OR	ON	2006/02/17 09:23
L3	579694	mobile cellular wireless phone	US-PGPUB; USPAT	OR	ON	2006/02/17 09:23
L4	3963773	multiple plurality second	US-PGPUB; USPAT	OR	ON	2006/02/17 09:23
L5	83	another	US-PGPUB; USPAT	OR	ON	2006/02/17 09:23
L6	3963778	L4 L5	US-PGPUB; USPAT	OR	ON	2006/02/17 09:23
L7	32146	L6 adj2 L3	US-PGPUB; USPAT	OR	ON	2006/02/17 09:23
L8	2842	L1 and L2 and L7	US-PGPUB; USPAT	OR	ON	2006/02/17 09:25
L9	72642	"455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/17 09:26
L10	1074	8 and 9	US-PGPUB; USPAT	OR	ON	2006/02/17 09:26
L11	857049	provision\$3	US-PGPUB; USPAT	OR	ON	2006/02/17 09:26
L12	1205	8 and 11	US-PGPUB; USPAT	OR	ON	2006/02/17 09:26
L13	437	12 and 9	US-PGPUB; USPAT	OR	ON	2006/02/17 09:26
L14	3236	455/418,419,425,557,559.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/17 09:26
L15	52	13 and L14	US-PGPUB; USPAT	OR	ON	2006/02/17 09:26
L16	19	L1 same L2 same L7	US-PGPUB; USPAT	OR	ON	2006/02/17 09:27
L17	52	15 not L16	US-PGPUB; USPAT	OR	ON	2006/02/17 09:37
L18	59	flash and (ram random) and memory and (mobile cellular wireless phone) and (multiple plurality second another)	EPO; JPO; DERWENT	OR	ON	2006/02/17 09:40
S1	2687	455/418,419,425,557,559.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/16 15:35
S2	71527	flash near5 memory	US-PGPUB; USPAT	OR	ON	2006/02/16 15:35

## EAST Search History

S3	397	S1 and S2	US-PGPUB; USPAT	OR	ON	2005/05/11 14:52
S4	1199968	transmit\$4 updat\$4	US-PGPUB; USPAT	OR	ON	2005/05/12 14:24
S5	9698	S2 same S4	US-PGPUB; USPAT	OR	ON	2005/05/11 14:53
S6	121	S5 and S1	US-PGPUB; USPAT	OR	ON	2005/05/11 14:53
S7	335887	ram (random near3 memory)	US-PGPUB; USPAT	OR	ON	2006/02/16 15:35
S8	4575	S5 same S7	US-PGPUB; USPAT	OR	ON	2005/05/11 14:54
S9	72	S8 and S1	US-PGPUB; USPAT	OR	ON	2005/05/11 14:55
S10	494226	mobile cellular wireless phone	US-PGPUB; USPAT	OR	ON	2006/02/16 15:35
S11	575	S10 same S8	US-PGPUB; USPAT	OR	ON	2005/05/11 14:55
S12	39	S11 and S1	US-PGPUB; USPAT	OR	ON	2005/05/11 14:57
S13	3649140	multiple plurality second	US-PGPUB; USPAT	OR	ON	2006/02/16 15:41
S14	1698	S13 same S5	US-PGPUB; USPAT	OR	ON	2005/05/11 14:58
S15	224	S14 same S10	US-PGPUB; USPAT	OR	ON	2005/05/11 14:58
S16	64571	"455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/11 14:58
S17	53	S15 and S16	US-PGPUB; USPAT	OR	ON	2005/05/12 14:20
S18	2692	455/418,419,425,557,559.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 12:36
S19	1203	455/418,419.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 12:37
S20	765	455/418.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 12:41
S21	648	455/419.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 12:42
S22	325	455/425.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 12:42
S23	1263	455/557.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 12:42
S24	31	455/559.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 12:42

## EAST Search History

S25	211429	flash	US-PGPUB; USPAT	OR	ON	2005/05/12 12:42
S26	529	S18 and S25	US-PGPUB; USPAT	OR	ON	2005/05/12 12:43
S27	336528	ram (random near3 memory)	US-PGPUB; USPAT	OR	ON	2005/05/12 14:21
S28	350869	rom (read near3 memory)	US-PGPUB; USPAT	OR	ON	2005/05/12 14:21
S29	462554	mobile cellular wireless	US-PGPUB; USPAT	OR	ON	2005/05/12 14:23
S30	4399	S29 same S27 same S25	US-PGPUB; USPAT	OR	ON	2005/05/12 14:23
S31	1201946	transmit\$4 updat\$4	US-PGPUB; USPAT	OR	ON	2005/05/12 15:16
S32	621	S31 same S30	US-PGPUB; USPAT	OR	ON	2005/05/12 14:24
S33	64701	"455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 14:24
S34	192	S32 and S33	US-PGPUB; USPAT	OR	ON	2005/05/12 14:26
S35	464300	code	US-PGPUB; USPAT	OR	ON	2005/05/12 14:26
S36	83	S35 same S32	US-PGPUB; USPAT	OR	ON	2005/05/12 14:26
S37	23	S36 and S33	US-PGPUB; USPAT	OR	ON	2005/05/12 14:50
S38	77256	boot\$3 (boot near3 up)	US-PGPUB; USPAT	OR	ON	2005/05/12 14:51
S39	5203	S28 with S38	US-PGPUB; USPAT	OR	ON	2005/05/12 14:51
S40	81	S39 and S33	US-PGPUB; USPAT	OR	ON	2005/05/12 15:14
S41	2615	S25 with S38	US-PGPUB; USPAT	OR	ON	2005/05/12 15:14
S42	65	S41 and S33	US-PGPUB; USPAT	OR	ON	2005/05/12 15:14
S43	3272	S31 with S38	US-PGPUB; USPAT	OR	ON	2005/05/12 15:16
S44	76	S43 and S33	US-PGPUB; USPAT	OR	ON	2005/05/12 15:23
S45	88025	download\$3	US-PGPUB; USPAT	OR	ON	2005/05/12 15:23
S46	369	S45 with S38 with S35	US-PGPUB; USPAT	OR	ON	2005/05/12 15:24

## EAST Search History

S47	14	S46 and S33	US-PGPUB; USPAT	OR	ON	2005/05/12 15:24
S48	3236	455/418,419,425,557,559.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/16 15:35
S49	92535	flash near5 memory	US-PGPUB; USPAT	OR	ON	2006/02/16 15:35
S50	383131	ram (random near3 memory)	US-PGPUB; USPAT	OR	ON	2006/02/16 15:35
S51	579694	mobile cellular wireless phone	US-PGPUB; USPAT	OR	ON	2006/02/16 15:38
S52	383	S48 and S49 and S50 and S51	US-PGPUB; USPAT	OR	ON	2006/02/16 15:38
S53	6394	S49 same S50 same S51	US-PGPUB; USPAT	OR	ON	2006/02/16 15:40
S54	162	S53 and S48	US-PGPUB; USPAT	OR	ON	2006/02/16 15:40
S55	3963773	multiple plurality second	US-PGPUB; USPAT	OR	ON	2006/02/16 15:41
S56	83	another	US-PGPUB; USPAT	OR	ON	2006/02/16 15:42
S57	3963778	S55 S56	US-PGPUB; USPAT	OR	ON	2006/02/16 15:43
S58	32146	S57 adj2 S51	US-PGPUB; USPAT	OR	ON	2006/02/16 15:46
S59	19	S49 same S50 same S58	US-PGPUB; USPAT	OR	ON	2006/02/17 09:23

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(first and second and cellular and phone and transmit\$4 and program and control\$4 and data and recei\$5 and operation and flash and ram and memory).clm.	US-PGPUB; USPAT	OR	ON	2006/02/17 10:48